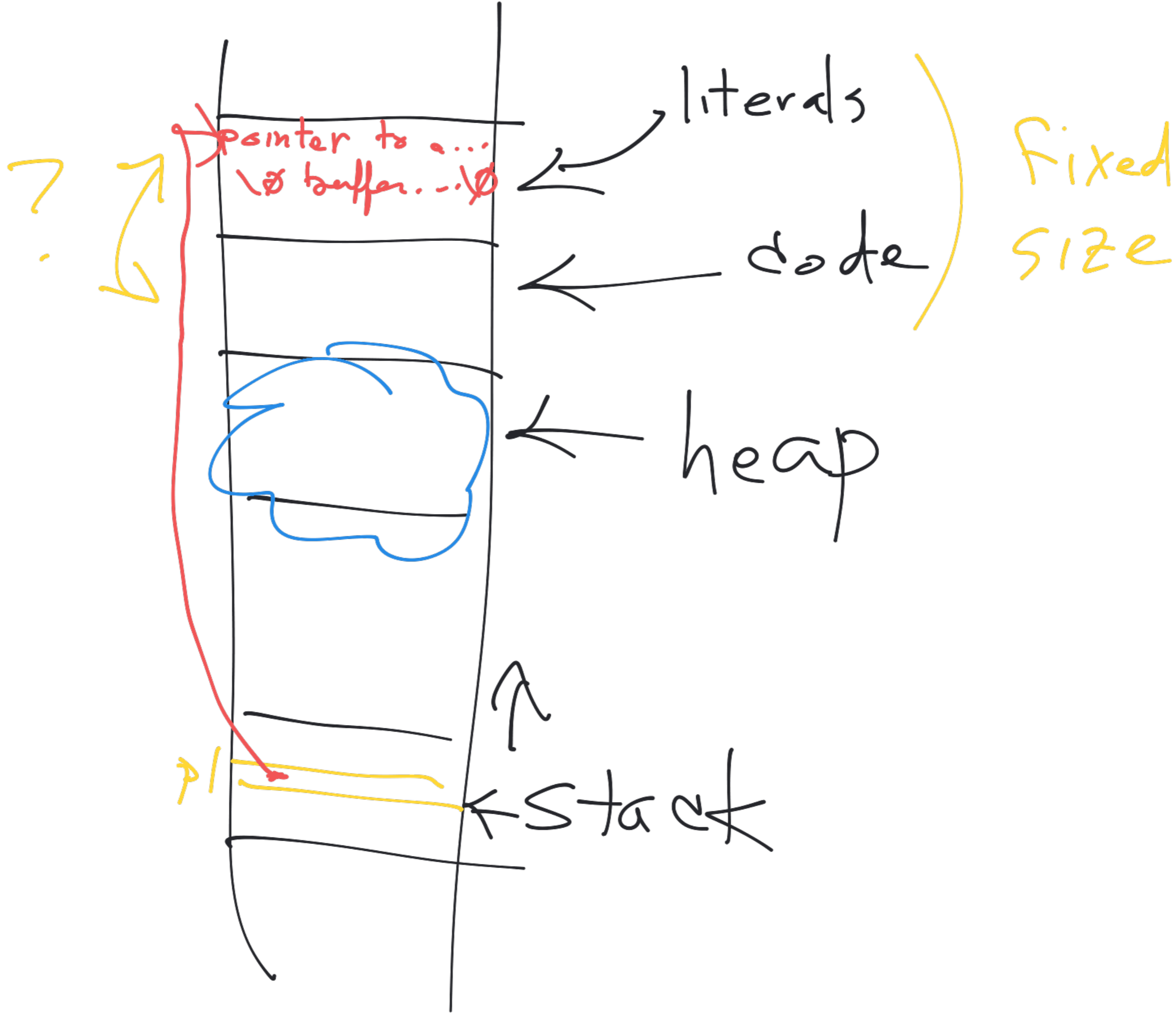


CS 208

Monday

Feb 21,

2022



const char *p

p is a char *

you can't write to
the mem where

p points.

char const *p

you can't change

p after initialization

(ie p has to point

one place forever)

OS

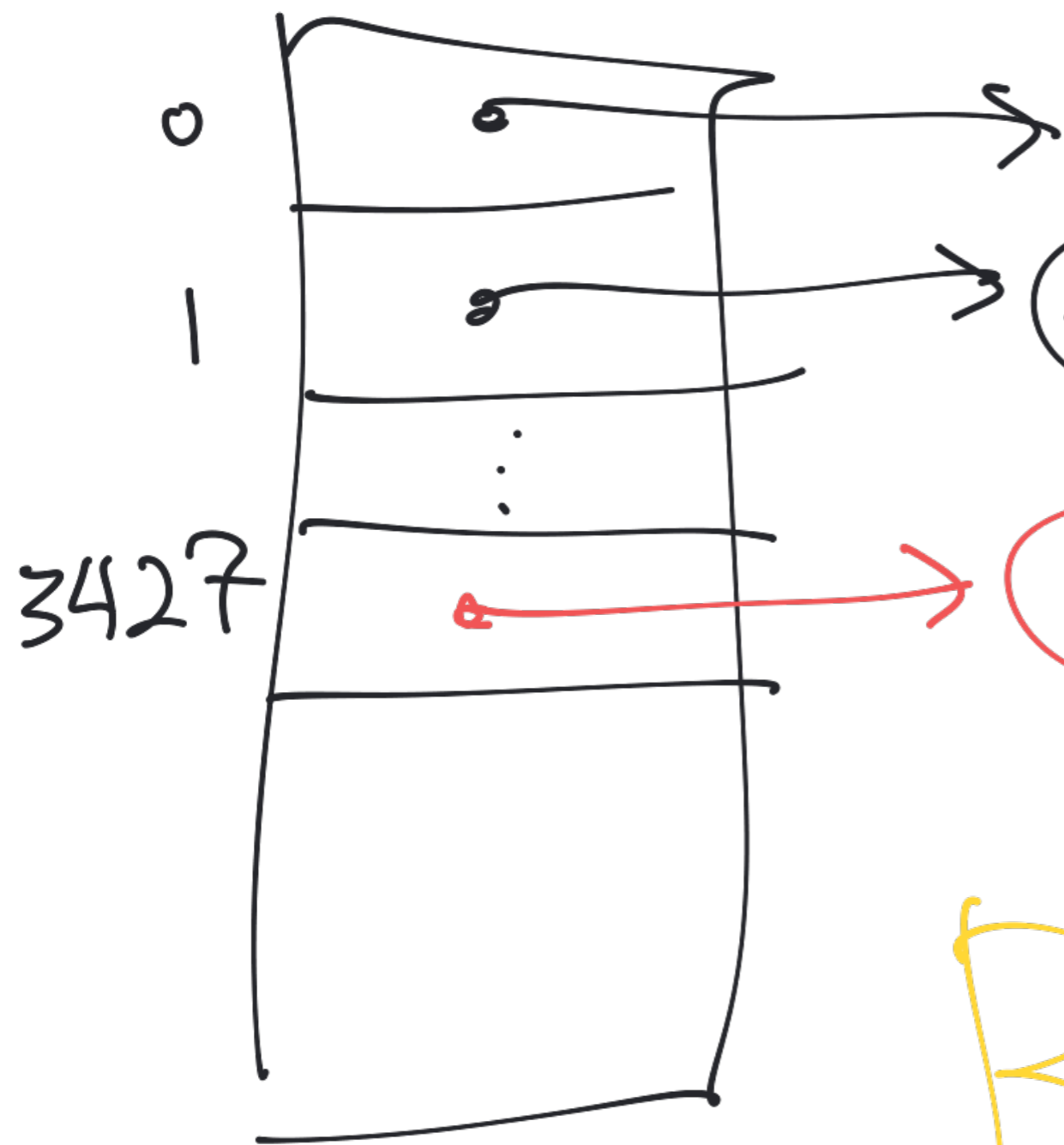
process table

processes



pid
fd table
priority
...

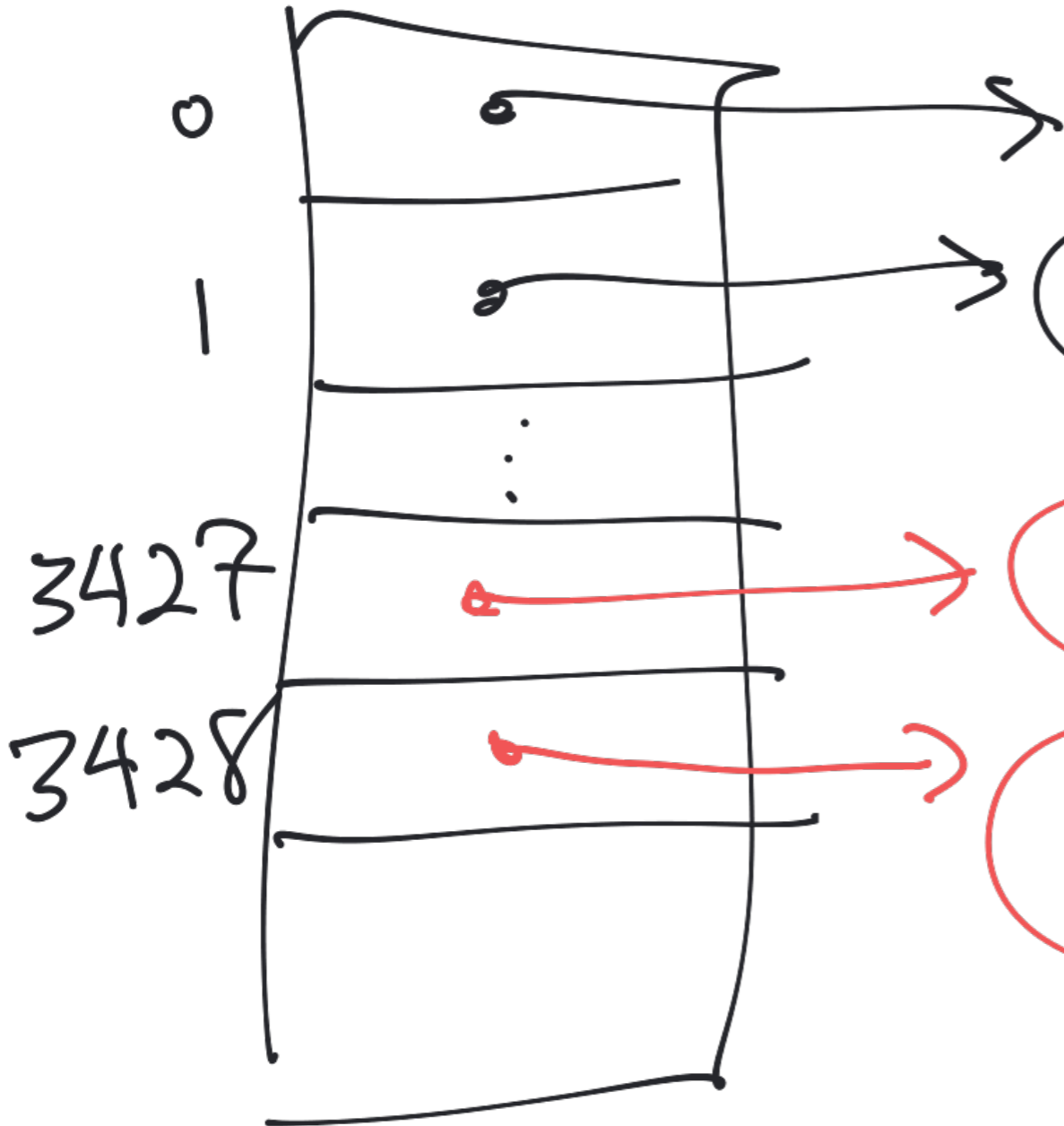
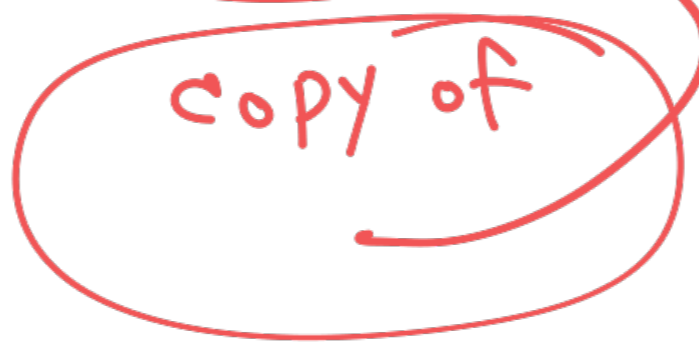
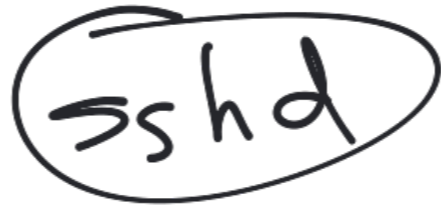
BEFORE fork()



OS

process table

processes



pid
fd table
priority
⋮

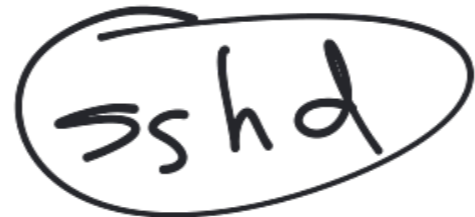
pid = 3428
prio
fd table

AFTER fork()

OS

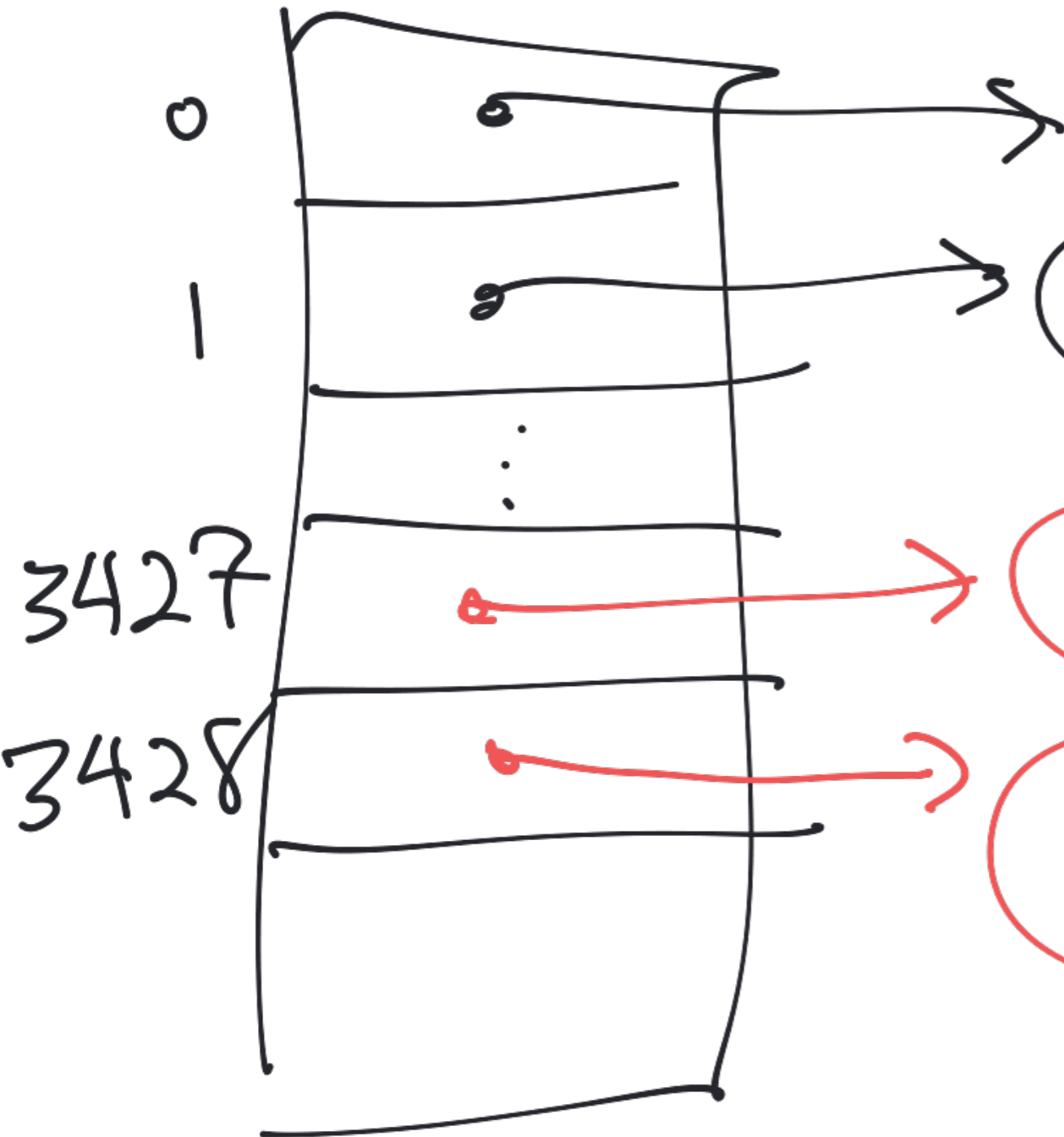
process table

processes



AFTER

exec



ls | wc -l

